

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1 of 2

**Complete if Known**

Application Number	10,069,427
Filing Date	FEBRUARY 19, 2002
First Named Inventor	OMOLAYO O. FAMODU ET. AL.
Group Art Unit	UNKNOWN
Examiner Name	UNKNOWN

Attorney Docket Number BB1395 US PCT

**RECEIVED**

NOV 21 2002

these references were previously considered

The dates of these references are 1/22/97, 7/15/00, 7/9/00

<b>OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS</b>		
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		MARGARET H. LAI ET. AL., GENE, VOL 148:41-49, 1994, THE IDENTIFICATION OF A GENE FAMILY IN THE SACCHAROMYCES CEREVISIAE ERGOSTEROL BIOSYNTHESIS PATHWAY.
		LEO W. PARKS ET. AL., LIPIDS, VOL. 30:227-230, 1995, BIOCHEMICAL AND PHYSIOLOGICAL EFFECTS OF STEROL ALTERATIONS IN YEAST-A REVIEW.
		LIZETTE M. PALERMO ET. AL., CURR. GENET., VOL. 32:93-99, 1997, ASSESSMENT OF THE ESSENTIALITY OF ERG GENES LATE IN ERGOSTEROL BIOSYNTHESIS IN SACCHAROMYSES CEREVISIAE.
		JAMES H. CROWLEY ET. AL., JOURNAL OF BACTERIOLOGY, VOL. 178:2991-2993, 1996, AEROBIC ISOLATION OF AN ERG24 NULL MUTANT OF SACCHAROMYSES CEREVISIAE.
		CHRISTOPHE MARCIREAU ET. AL., CURR. GENET., VOL. 22:287-272, CONSTRUCTION AND GROWTH PROPERTIES OF A YEAST STRAIN DEFECTIVE IN STEROL 14 REDUCTASE.
		KEITH BARRETT-BEE ET. AL., ACTA BIOCHIM. POL., VOL. 42:465-470, 1995, ERGOSTEROL BIOSYNTHESIS INHIBITION: A TARGET FOR ANTI-FUNGAL AGENTS.
		WARREN GHOSH ET. AL., NAT. GENET., VOL. 3:268-272, 1993, IDENTIFICATION OF PROTEIN CODING REGIONS BY DATABASE SIMILARITY SEARCH.
		STEPHEN P. ALTSCHUL ET. AL., NUCLEIC ACIDS RESEARCH, VOL. 25:3389-3402, 1997, GAPPED BLAST AND PSI-BLAST: A NEW GENERATION OF PROTEIN DATABASE SEARCH PROGRAMS.
Amc		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 1805825, 1-22-97, KASBEKAR, D.P.
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 8917585, 7-5-00, JANG, J.C. ET. AL., A CRITICAL ROLE OF STEROLS IN EMBRYONIC PATTERNING AND MERISTEM PROGRAMMING REVEALED BY THE FRACKEL MUTANTS OF ARABIDOPSIS THALIANA.
Amc		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 8980704, 7-9-00, SCHRICK, K. ET. AL., FACKEL IS A STEROL C-14 REDUCTASE REQUIRED FOR ORGANIZED CELL DIVISION AND EXPANSION IN ARABIDOPSIS EMBRYOGENESIS.

Examiner Signature

*Deanne Kirby*

Date Considered

12/2/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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**Substitute for form 144BAPTO**

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**Examiner  
Signature**

**Date  
Considered**

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